## IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re Application of: Robert Portman Examiner: To Be Assigned

U.S. Serial No: To Be Assigned Group Art Unit: To Be Assigned

Filed: Herewith Docket No.: 102717-40815

For: NUTRITIONAL INTERVENTION COMPOSITION CONTAINING PROTEINASE INHIBITOR

EXTENDING POST MEAL SATIETY

Assistant Commissioner for Patents Washington, DC 20231

## **INFORMATION DISCLOSURE STATEMENT**

Sir:

In accordance with the provisions of 37 C.F.R. § 1.97 - 1.99, Applicant is providing herewith for inclusion in the record of the above-identified patent application citations that appeared in parent application Serial No. 09/626,207 as references after the Abstract. The citations from the literature are as follows:

Calam J, Bojarski JC and Springer CJ. Raw soybean flour increases cholecystokinin release in man. <u>Br J of Nutr</u> 58:175-179, 1987\*.

Debas HT, Farooq O and Grossman MI. Inhibition of gastric emptying is a physiological action of cholecystokinin. <u>Gastroenterology</u> 68:1211-1217, 1975\*.

Dlugosz J, Folsch VR and Creutzfeldt W Inhibition of intraduodenal trypsin does not stimulate exocrine pancreatic secretion in man. <u>Digestion</u> 26:197-204,1983\*.

Geracioti TA Jr, Liddle RA. Impaired cholecystokinin secretion in bulimia nervosa. N Engl J Med 319:683-688,1988\*.

Serial No. To Be Assigned Art Unit: To Be Assigned

Gibbs J, Falasco JD and McHugh PR. Cholecystokinin-decreased food intake in Rhesus monkeys. <u>Am J Physiol</u> 230:15-18,1976.

Green GM and Lyman RL. Chymotrypsin inhibitor stimulation of pancreatic enzyme secretion in the rat. <u>Proc Soc Exp Biol Med</u> 136:649-654,1971.

Green GM and Lyman RL. Feedback regulation of pancreatic enzyme secretion as a mechanism for trypsin inhibitor-induced hypersecretion in rats. <u>Proc Soc Exp Biol Med</u> 140:6-12,1972.

Hill AJ, Peikin SR, Ryan CA, Blundell, JE. Oral administration of proteinase inhibitor II from potatoes reduces energy intake in man. <u>Physiol Behav</u> 48(2):241-246,1990.

Kissileff HR, Pi-Sunyer HR, Thornton I and Smith GP: C-terminal octapeptide of cholecystokinin decreases food intake in man, Am J Clin Nutrition 34:154-160,1981\*.

Pi-Sunyer X, Kissileff HR, Thornton J and Smith GP. C-terminal octapeptide of Cholecystokinin decreases food intake in obese men. <u>Physiol Behav</u> 29(4)627-630,1982.

Stacher G, Bauer H and Steinringer H. Cholecystokinin decreases appetite and activation evoked by stimuli arising from the preparation of a meal in man. <u>Physiol Behav</u> 23:325-331,1979.

Stacher, G; Steinringer, H.; Schneider, C.; Winklehner, S. Cholecystokinin octapeptide decreases intake of solid food in man. Peptides 3:2, 133-136, 1982\*.

Patents included in the list of References are as follows:

<b>US Patent</b>	<u>lssued</u>	<u>Inventor</u>		
4,491,578	1/1985	Peikin		
4,833,128	8/1989	Solomon et al.		

Serial No. To Be Assigned Art Unit: To Be Assigned

5,086,042	2/1992	Rosamond
5,750,353	5/1998	Kopin et al.
5,814,316	9/1998	Cook et al.
5,827,517	10/1998	Cook et al.
5,932,561	8/1999	Meyers et al.
5,989,584	11/1999	Cook et al.

Copies of the patents listed above are provided herewith. Abstracts only are provided for the literature citations above that are marked with an asterisk (\*). Applicant was unable to immediately locate full copies of these papers. However, Applicant will obtain copies of the full articles of any of the marked citations should the Examiner deem such action necessary. Also submitted herewith is a completed Form PTO-1449. The submission of the herein-discussed citations does not constitute an admission that they are relevant or material to the claims under consideration.

The following applications presently pending in the Patent & Trademark Office are related to the above-identified application. Serial No. 09/737,636, filed December 15, 2000; Serial No. 09/745,516, filed December 22, 2000; and Serial No. 09/817,943, filed March 27, 2001, all derived from Serial No. 09/510,809, now U.S. Patent 6,207,638, and Serial No. 10/017,278, filed December 14, 2001. Favorable consideration on the merits is courteously solicited.

Respectfully submitted

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Intellectual Property Docket Administrator Gibbons, Del Deo, Dolan, Griffinger & Vecchione One Riverfront Plaza Newark, New Jersey 07102-5497

Sheet \_1\_ of \_2

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Form PTO-1449	U.S. Department of Commerce Patent and Trademark Office INFORMATION DISCLOSURE CITATION	Atty. Docket No. 102717-40815	Serial No. TBA	12 <b>1</b>
	(Use several sheets if necessary)			
		Applicant Robert Portman		
		Filing Date: Herewith	Group TBA	

## U. S. PATENT DOCUMENTS

*Examiner Initial		Doc	ument	Numbe	Г				Date	Name	Class	Sub- class	Filing Date If Appropriate
	AA	4	4	9	1	5	7	8	01/1985	Peikin			
	AB	4	8	3	3	1	2	8	08/1989	Solomon et al.			
	AC	5	0	8	6	0	4	2	02/1992	Rosamond			
	AD	5	7	5	0	3	5	3	05/1998	Kopin et al.			
	AE	5	8	1	4	3	1	6	09/1998	Cook et al.			
	AF	5	8	2	7	5	1	7	10/1998	Cook et al.			
	AG	5	9	3	2	5	6	1	08/1999	Meyers et al.			
	AH	5	9	8	9	5	8	4	11/1999	Cook et al.			

OTHER DOCUMENTS (Including Author, Title, Date, Pertinent Page, Etc.)

Al _	Calam J. Bojarski JC and Springer CJ. Raw soybean flour increases cholecystokinin release in man. <u>Br J of Nutr</u> 58:175-179, 1987.
AJ -	Debas HT, Farooq O and Grossman M1. Inhibition of gastric emptying is a physiological action of cholecystokinin. <u>Gastroenterology</u> 68:1211-1217, 1975.
AK	Dlugosz J. Folsch VR and Creutzfeldt W Inhibition of intraduodenal trypsin does not stimulate exocrine pancreatic secretion in man. <u>Digestion</u> 26:197-204, 1983.
AL -	Geracioti TA Jr, Liddle RA. Impaired cholecystokinin secretion in bulimia nervosa. N Engl J Med 319:683-688, 1988.
AM -	Gibbs J, Falasco JD and McHugh PR. Cholecystokinin-decreased food intake in Rhesus monkeys. Am J Physiol 230:15-18, 1976.
AN	Green GM and Lyman RL. Chymotrypsin inhibitor stimulation of pancreatic enzyme secretion in the rat. <u>Proc Soc Exp Biol Med</u> 136:649-654, 1971.
AO ,	Green GM and Lyman RL. Feedback regulation of pancreatic enzyme secretion as a mechanism for trypsin inhibitor-induced hypersecretion in rats. Proc Soc Exp Biol Med 140:6-12, 1972.
AP	Hill AJ, Peikin SR, Ryan CA, Blundell, JE. Oral administration of proteinase inhibitor II from potatoes reduces energy intake in man. Physiol Behav 48(2):241-246, 1990.
AQ	Kissileff HR, Pi-Sunyer HR, Thornton I and Smith GP: C-terminal octapeptide of cholecystokinin decreases food intake in man, <u>Am J Clin Nutrition</u> 34:154-60,1981.
AR	Pi-Sun yer X, Kissileff HR, Thomton J and Smith GP. C-terminal octapeptide of Cholecystokinin decreases food intake in obese men. Physiol Behav 29(4) 627-630, 1982.
AS	Stacher G, Bauer H and Steinringer H. Cholecystokinin decreases appetite and activation evoked by stimuli arising from the preparation of a meal in man. Physiol Behav 23:325-331,1979.

	AT	Stacher, G; Steinringer, H.; Schu Peptides 3:2, 133-136, 1982.	neider, C.; Winklehner, S. Cholecystokinin octapeptide decreases intake of solid food in man.				
Examine	er		Date Considered				
* EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609; Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.							